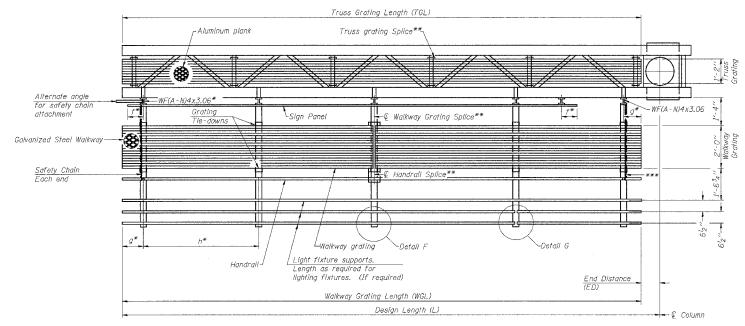
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*	**	WILLIAMSON	917	746	
STA.		TO STA.			

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT * I-57, & OLD IL 13 (FAU 9629) * * (X1-6-2)VB-2,(X1-6)HBK-2

Top of WF(A-N)4x3.06 walkway Top of WF(A-N)4x1.79 (Sign Support Only) r-Sign panel support and sign bracket r▶B Top of WF(A-N)4x3.06 (Walkway Support Only) \downarrow_B TYPICAL FRONT ELEVATION With lights and handrail omitted for clarity.

> Walkway and truss grating dimensions are nominal and may vary (width $\pm \frac{1}{2}$ ", depth $\pm \frac{1}{2}$ ") based on available standard



Truss grating to facilitate inspection shall run full length of cantilevers. Cost of truss grating is included in Overhead Sign Structure Cantilever.

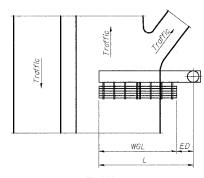
SECTION A-A

Handrail and walkway grating shall span a minimum of three brackets between splices.

** Use and location of handrail or grating splices are optional, based on lengths needed and material availability.

 $TGL = L - (\frac{Post \ O.D.}{2} + 6")$

	WF(A-N)4x1.79 or WF(A-N)4x3.06 ASTM B308, Alloy 6061-T6				
Sigr	Sign Width				
Greater The	n Less Than or Equal To	Brackets Required			
200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8'-0"	2			
8'-0''	14'-0''	3			
14'-0''	20'-0"	4			
20'-0''	26'-0"	5			
26'-0''	32'-0"	6			



<u>PLAN</u> WALKWAY AND HANDRAIL SKETCH

(Road plan beneath truss varies)

Structure Number	Station	WGL.	ED	TGL	
9C100I057R53.1	1515+50	14'	16′	28.5	

* Space walkway brackets WF(A-N)4x3.06 and sign brackets WF(A-N)4x1.79 for efficiency and within limits shown:

f = 12'' maximum, 4'' minimum (End of sign to € of nearest bracket) g = 12'' maximum, 4'' minimum (End of walkway to € of nearest bracket) h = 6'-0'' maximum (€ to € sign and/or walkway support brackets, WF(A-N)4x1.79 or WF(A-N)4x3.06)

*** If walkway bracket at safety chain location is behind sign, add angle to bracket.

For details of sign placement, sign/walkway brackets, truss and walkway gratings, grating splices and Section B-B, see Base Sheet OSC-A-7S.

For details of handrail, handrail splice, safety chain and Details F and G, see Base Sheet OSC-A-8.

BRACKET TABLE

RI NAM	EVISIONS ME D.	ATE	ILLINOIS DEPARTMENT OF TRANSPORTATION		TION	
			ALTERNATE	'ER SIGN S STEEL WAL TRUSS &	KWAY DET	AILS
		SC,	ALE: VERT. NONE HORIZ.		DRAWN BY	CNH

OSC-A-6S 1-7-05

PLOT PLOT USER